## Ssc Gd Constable Tier I Previous Year Question Paper Overview

Here, you can solve all the questions asked in Ssc Gd Constable Tier I Previous Year Question Paper on 2023-01-10 in the Evening exam. The detailed solutions are also provided for every previous year question and some of these questions can be asked again in your Ssc Gd Constable Tier I exam. There are 80 questions in the exam and 60 minutes are provided for the Ssc Gd Constable Tier I exam. The Cutoff of the exam was 120 marks hence you should try to score at least 130 marks.

## Ssc Gd Constable Tier I Previous Year Question Paper : Questions and Solutions

## Question 1 :

Select the options figure which is embedded in the given figure. (Rotation is NOT allowed)

Difficulty : Moderate
Average Time : 45 Seconds
Options:
1.

2.

3.

4.


## Solution :

The correct answer is option 2 i.e.


The figure in option 2 is embedded in the given figure, as shown below:


## Question 2 :

Three different positions of the same dice are shown. Find the number on the face opposite the face showing '4'.

## Options :

1. 2
2. 3
3. 5
4. 1

## Solution :

The correct answer is option 3 i.e. 3
In the first and second dice, 4 is common. So, start rotating either in the clockwise or anticlockwise direction.
Clockwise direction:

Dice 1:45 2
Dice 2: 416
So, 3 is opposite to 4.
Anticlockwise direction:
Dice 1:425
Dice 2: 461
So, 3 is opposite to 4 .
Hence, option 3 is the correct answer.

## Question 3 :

Select the option figure which is embedded in the given figure. (Rotation is NOT allowed)

## Difficulty : Moderate

## Options :

1. 


2.

3.

4.


## Solution :

The correct answer is option 2 i.e.

The figure in option 2 is embedded in the given figure, as shown below:


## Question 4 :

In this question, three statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follows/follow from the statements. Statements: All fans are bulbs. All bulbs are tube lights. Some tube lights are new. Conclusions: I. All fans are new. II. All tube lights are fans.

## Options :

1. Only conclusion II follows.
2. Only conclusion I follows.
3. Neither conclusion I nor II follows.
4. Both conclusions I and II follow.

## Solution :

The correct answer is option 3 i.e. Neither conclusion I nor II follows.
The least possible Venn Diagram for the given statements is drawn below:


## Conclusions:

I. All fans are new False (It is possible, but no definite conclusion can be drawn.)
II. All tube lights are fans False (It is possible, but no definite conclusion can be drawn.)

Hence, Neither conclusion I nor II follows.

## Question 5 :

Select the figure that will come next in the following series.

## Options:

1. 


3.

4.


## Solution :

The correct answer is option 1 i.e.


The logic used here is:

1. The first figure is moved to the next square as it is.
2. The second figure is rotated by 180 degrees and is moved to the next square.

The image series:

| 时 | AE |  |  |
| :---: | :---: | :---: | :---: |

## Question 6 :

Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster. ROOT: QQTV:: STEM: VGUO:: LEAF:?

## Options:

1. GCNH
2. GCHN
3. GDNH
4. NGCH

## Solution :

The correct answer is option 1 i.e. GCNH.
The logic used here is:
ROOT: QQTV


STEM: VGUO


Similarly,
LEAF:?


Hence, option 1 is the correct answer.

## Question 7 :

Which letter cluster will replace the question mark (?) to complete the given series? AJRZ, DMTC, ?, JSXI, MVZL

Difficulty : Moderate
Average Time : 56 Seconds

## Options

1. GRVF
2. HRVF
3. HPVF
4. GPVF

## Solution :

The correct answer is option 4 i.e. GPVF.
Given series: AJRZ, DMTC, ?, JSXI, MVZL
The series follows this pattern:
AJRZ, DMTC
$A+3=D$
$J+3=M$
$R+2=T$
$Z+3=C$
Similarly;
DMTC,?
$\mathrm{D}+3=\mathrm{G}$
$M+3=P$
$\mathrm{T}+2=\mathrm{V}$
$C+3=F$
So, the missing term in the series is GPVF.

## Question 8 :

' $A+B$ ' means ' $A$ is the son of $B$ ' ' $A-B$ ' means ' $A$ is the sister of $B$ ' ' $A \times B$ ' means ' $A$ is the brother of $B$ ' ' $A \div B$ ' means ' $A$ is the wife of $B^{\prime}$ If $A+B \div C \times D-E+F$, then which of the following statements is NOT correct?

Difficulty : Moderate

## Average Time : 66 Seconds

## Options :

1. $A$ is the grandson of $F$.
2. $A$ is the son of $C$.
3. $E$ is the brother of $B$
4. $D$ is the daughter of $F$.

## Solution :

The correct answer is option 3 i.e.E is the brother of B.
In the diagram shown;
Square shows males, the circle shows females, vertical lines show generations, a single horizontal line shows brothers or sisters, and double lines show a couple.


From the above tree, $E$ is not the brother of $B$.
Hence, option 3 is the correct answer.

## Question 9 :

In a certain code language, 'FINGER' is written as 'HHPIDT', and 'DESTINY' is written as ' FDUVHPA'. How will 'GRANTED' be written in that language?

## Options :

1. ITZPVDF
2. HTZPVCE
3. IQCMVDF
4. HTCOVCE

## Solution :

The correct answer is option 1 i.e. ITZPVDF.
The logic used here is:
'FINGER' is written as 'HHPIDT'
$F+2=H$
$\mathrm{I}-1=\mathrm{H}$
$N+2=P$
$G+2=1$
$E-1=D$
$R+2=T$
'DESTINY' is written as ' FDUVHPA'
$D+2=F$
$E-1=D$
$S+2=U$
$\mathrm{T}+2=\mathrm{V}$
$\mathrm{I}-1=\mathrm{H}$
$N+2=P$
$Y-1=X$
Similarly;
Code for the word GRANTED:
$G+2=1$
$R+2=T$
A-1 = $Z$
$N+2=P$
$\mathrm{T}+2=\mathrm{V}$
$E-1=D$
$D+2=F$
Hence, option 1 is the correct answer.
Question 10 :
Which two signs should be interchanged to make the equation mathematically correct? $136 \div 17+102-3 \times 2=187$

## Options :

1.     + and $x$
2. $\div$ and -
3. $\times$ and -
4. $\div$ and $\times$

## Solution :

The correct answer is option 2 i.e. $\div$ and -.
Given equation: $136 \div 17+102-3 \times 2=187$
Option 1: + and ×
After interchanging the expression becomes:
$=136 \div 17 \times 102-3+2=187$
$=8 \times 102-3+2$
$=816-3+2$
$=815$ is not equal to 187 .
Option 2: $\div$ and -
After interchanging the expression becomes:
$=136-17+102 \div 3 \times 2=187$
$=136-17+34 \times 2$
$=136-17+68$
$=187$ is equal to 187 .
As we have found our answer, there is no need to check further options.
Hence, option 2 is the correct answer.

## Question 11 :

Seven people A, H, D, F, T, E, and G are sitting in a straight row, facing north. Only three people sit to the left of E. G and $H$ are immediate neighbours of $E$. A sits at the extreme right of the row. $D$ is the immediate neighbour of $A$. $F$ sits second to the left of $E$. Who sits at the extreme left of the row?

## Options :

1. T
2. D
3. A
4. F

## Solution :

The correct answer is option 1 i.e. T.
According to the question, the arrangement is as follows:


## Right

From the above arrangement, T sits at the extreme left of the row.

## Question 12 :

6 Friends $\mathrm{F}, \mathrm{U}, \mathrm{K}, \mathrm{S}, \mathrm{M}$, and A , are sitting around a circular table facing the centre. A and S are immediate neighbours of K. $F$ is sitting opposite to $K$. $S$ is not a neighbour of $F$. $M$ is an immediate neighbour of $A$ and $F$. Who is the immediate neighbour of A and F if M and S exchange their positions?

## Options :

1. U
2. K
3. S
4. $M$

## Solution :

The correct answer is option 3 i.e. $\mathbf{S}$.
According to the question, the arrangement is as follows:


Before
interchanging


After interchanging

From the above arrangement, $S$ is the immediate neighbour of $A$ and $F$ if $M$ and $S$ exchange their positions.

Page No: 12

## Question 13 :

In a certain code language, 'find a solution' is coded as '418', 'be attentive' is coded as '29', and 'answers are correct' is coded as '737'. How will 'check the question' be coded in that language?

## Options:

1. 835
2. 427
3. 538
4. 649

## Solution :

The correct answer is option 3 i.e. 538.
The logic used here is:
'find a solution' is coded as '418'
'be attentive' is coded as '29'
'answers are correct' is coded as '737'
Code for each word is the number of letters in the word.
Code for the phrase 'check the question' $=538$
Hence, option 3 is the correct answer.

## Question 14

Select the set in which the numbers are related in the same way as are the numbers of the following set. (NOTE:
Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding /subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is NOT allowed) $(216,12,15)(432,23,31)$

## Options :

1. $(304,14,24)$
2. $(380,24,18)$
(150, 11, 14)
3. $(484,16,32)$

## Solution :

The correct answer is option 1 i.e (304, 14, 24).
The logic used here is:
(216, 12, 15)
$15+12=27$
$27 \times 8=216$
(432, 23, 31)
$23+31=54$
$54 \times 8=432$
Similarly,
(304, 14, 24)
$14+24=38$
$38 \times 8=304$
Hence, option 1 is the correct answer.

## Question 15

Which option represents the correct order of the given words as they would appear in the English dictionary? 1. Seminar 2.
Semolina 3. Senior 4. September 5. Serious

## Options :

1. $5,4,3,2,1$
2. $1,3,4,2,5$
3. $1,2,3,4,5$
4. $5,3,4,1$, 2

## Solution :

The correct answer isoption 3 i.e. 1, 2, 3, 4, 5.
In this question, you need to arrange the words as they would appear in an English dictionary.

1. Seminar
2. Semolina
3. Senior
4. September
5. Serious

## Question 16 :

Which of the following numbers will replace the question mark (?) in the given series? 3, 21, 147, ?, 7203

## Options :

1. 882
2. 1323
3. 1218
4. 1029

## Solution :

The correct answer is option 4 i.e. 1029.
Given series: 3, 21, 147, ?, 7203
The series follows this pattern:
$3 \times 7=21$
$21 \times 7=147$
$147 \times 7=1029$
$1029 \times 7=7203$
So, the missing term in the series is 1029.

## Question 17 :

Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered meaningful English words and must not be related to each other based on the number of
letters/number of consonants/vowels in the word.) Mumbai: Maharashtra:: Bhopal:?

Difficulty : Moderate

## Options:

1. Madhya Pradesh
2. Delh
3. Uttar Pradesh
4. Andhra Pradesh

## Solution :

The correct answer is option 1 i.e. Madhya Pradesh.
The logic used here is:
Mumbai: Maharashtra
Mumbai is the capital of Maharashtra.
Similarly,
Bhopal:?
Bhopal is the capital of Madhya Pradesh.
Hence, option 1 is the correct answer.

## Question 18

Select the number from among the given options that can replace the question mark (?) in the following series. 213, 216, 225, 240, 261,?

Difficulty : Moderate
Average Time : 47 Seconds

## Options :

1. 286
2. 288
3. 289
4. 268

## Solution :

The correct answer isoption 2 i.e. 288.
Given series: $213,216,225,240,261$,?
The series follows this pattern:
$213+3=216$
$216+(3+6)=216+9=225$
$225+(9+6)=225+15=240$
$240+(15+6)=240+21=261$
$261+(21+6)=261+27=288$
So, the next term in the series is $\mathbf{2 8 8}$.

## Question 19 :

Which of the following terms will replace the question mark (?) in the given series? LPKT, NNMR, PLOP, ?, THSL

## Options :

1. RJQN
2. SJQN
3. SJQO
4. RIQN

## Solution :

The correct answer is option 1 i.e. RJQN.
Given series: LPKT, NNMR, PLOP, ?, THSL
The series follows this pattern:
LPKT, NNMR
$\mathrm{L}+2=\mathrm{N}$
P-2 = N
$\mathrm{K}+2=\mathrm{M}$
$\mathrm{T}-2=\mathrm{R}$

Similarly;
PLOP,?
$\mathrm{P}+2=\mathrm{R}$
L-2 $=\mathrm{J}$
$\mathrm{O}+2=\mathrm{Q}$
P-2 = N
So, the missing term in the series is RJQN.

## Question 20 :

Select the correct combination of mathematical signs to replace the * signs and balance the given equations. $89 \times 5 \times 15$ $\times 32 \times 8 \times 18$

## Options:

1. $-, x,+, \div,=$
2. $\times,+, \div,-,=$
3. $+,-, \div, x,=$
4. $\div,+,-, \times,=$

## Solution :

The correct answer is option 1 i.e.,$- \times,+, \div,=$
Given equation: 89 * 5 * 15 * 32 * 8 * 18
Option 1:,$- \times,+, \div=$
After interchanging the expression becomes:
$=89-5 \times 15+32 \div 8=18$
$=89-5 \times 15+4$
$=89-75+4$
$=18$ is equal to 18 .
As we have found our answer, there is no need to check further options.

Hence, option 1 is the correct answer

## Question 21 :

In the Indian Constitution 'the abolition of untouchability' provision is mentioned in $\qquad$ .

## Options :

1. Article 14
2. Article 17
3. Article 19
4. Article 32

## Solution :

The correct answer is option 2 i.e. Article 17

- The provision for 'the abolition of untouchability' is mentioned in the Indian Constitution under Article 17.
- This article explicitly states that "Untouchability" is abolished and its practice in any form is forbidden.
- It is one of the fundamental rights enshrined in the Indian Constitution to promote social equality and eliminate discrimination based on caste or social hierarchies.
- Article 17 underscores the commitment to eradicating this deeply rooted social evil from Indian society.


## Question 22 :

What is the colour of the flame when magnesium burns in the presence of oxygen?

## Options :

1. Yellow
2. Red
3. White
4. Green

## Solution :

The correct answer is option 3 i.e. White

- When magnesium burns in the presence of oxygen, it produces a brilliant white flame.
- This intense white light is due to the high temperature at which magnesium burns and the characteristic emission
spectrum of magnesium atoms during combustion.
- The reaction between magnesium and oxygen forms magnesium oxide and releases a significant amount of energy in the form of heat and light, giving rise to the dazzling white flame.


## Question 23 :

Who among the following Gupta rulers was hailed as 'Indian Napoleon' because of his military achievements?

Difficulty : Moderate

## Options :

1. Chandragupta I
2. Chandragupta II
3. Srigupta
4. Samudragupta

## Solution :

The correct answer is option 4 i.e. Samudragupta

- He is also known as Samudra Gupta, was a prominent ruler of ancient India who reigned from around 335 to 380 CE.
- He belonged to the Gupta dynasty, which is considered a golden period in Indian history due to its advancements in art, science, literature, and administration
- Samudragupta was the son and successor of Chandragupta I, the founder of the Gupta Empire.
- He is often regarded as one of the greatest rulers of ancient India due to his military conquests, administrative abilities, and patronage of arts and culture.
- Samudragupta's reign is characterized by the expansion and consolidation of the Gupta Empire


## Question 24 :

E.Krishna lyer is associated with which form of dance?

## Difficulty : Moderate

## Options:

1. Kathak
2. Odissi
3. Kuchipudi
4. Bharatanatyam

## Solution :

The correct answer is option 4 i.e. Bharatnatyam

- E. Krishna lyer refers to E. Krishna Iyer, a prominent Indian jurist and former judge of the Supreme Court of India.
- He was born on November 15, 1915, in Palakkad, Kerala, India, and passed away on December 4, 2014.
- E. Krishna lyer was known for his progressive and activist approach to law.
- During his tenure as a judge, he delivered several landmark judgments that had a significant impact on Indian jurisprudence.
- He was known for his commitment to social justice and his efforts to protect the rights of the marginalized and disadvantaged sections of society.
- He was a follower of traditional Isaivellalar practitioners of Sadir, also known as Bharatanatyam.


## Question 25 :

In India, the population census is conducted once every $\qquad$

Difficulty : Moderate
Average Time : 61 Seconds

## Options:

1. 5 years
2. 12 years
3. 10 years
4. 15 years

## Solution :

The correct answer is option 3 i.e. 10 years

- In India, the population census is conducted once every ten years.
- This comprehensive nationwide survey aims to gather demographic and socioeconomic data about the country's inhabitants and is a crucial tool for government planning and policy development.
- The last completed census was in 2011, and the next one is scheduled for 2021.


## Question 26 :

Which of the following country is not a part of the Lusofonia Games?

## Options:

Page No: 21

## Portugal

2. Germany
3. India
4. Macau

## Solution :

The correct answer is option 2 i.e. Germany

- Germany is not a part of the Lusofonia Games.
- The Lusofonia Games are a multisport event that involves countries and regions with Portuguese as an official language. While Portugal, India, and Macau (a Special Administrative Region of China) are part of the Lusofonia Games due to their Portuguese connections, Germany is not included because it does not have Portuguese as an official language, and it is not a part of the Lusophone (Portuguese-speaking) world


## Question 27 :

Radio broadcasting started in India in 1923 by the $\qquad$ .

Difficulty : Moderate
Average Time : 51 Seconds

## Options:

1. Radio Club of Bombay
2. Lions Club of Bombay
3. Rotary Club of Bombay
4. Rotaract Club of Bombay

## Solution :

The correct answer is option 1 i.e. Radio Club of Bombay

- Radio broadcasting in India began in 1923 under the initiative of the British colonial government.
- The first radio broadcast in India was made by the Radio Club of Bombay, and it was followed by the establishment of the Indian Broadcasting Company (IBC) in 1927.
- The IBC was later taken over by the government in 1930 and renamed All India Radio (AIR).
- This marked the official beginning of radio broadcasting in India, and AIR has since played a significant role in disseminating information, entertainment, and culture to the people of the country.


## Question 28 :

Which Article of the Constitution of India talks about Superintendence, direction and control of elections?

## Options :

1. Article 324
2. Article 333
3. Article 356
4. Article 367

## Solution :

The correct answer is option 1 i.e. Article 324

- Article 324 of the Constitution of India deals with the "Superintendence, direction, and control of elections."
- It empowers the Election Commission of India to oversee and manage the conduct of elections in the country, including those for the Parliament and State legislatures.
- The Election Commission ensures that elections are conducted fairly, impartially, and in accordance with the rules and regulations outlined in the Constitution and relevant laws.
- It plays a pivotal role in upholding the democratic process and ensuring free and fair elections in India.


## Question 29 :

As of November 2022, who among the following is the Lieutenant Governor of Delhi, India?

## Options :

1. Anil Baijal
2. Vinai Kumar Saxena
3. Arvind Kejriwal
4. Manoj Sinha

## Solution :

The correct answer is option 2 i.e. Vinai Kumar Saxena

- Shri Vinai Kumar Saxena took over as the 22nd Lieutenant Governor of Delhi on 26th May 2022. Shri Saxena, 63, comes with over three decades of vast experience in the corporate and social sectors and is the first corporate man ever selected for such gubernatorial post.
- Prior to his appointment as the LG of Delhi, Shri Saxena served as the Chairman of the Khadi \& Village Industries Commission (KVIC) from October 2015 to May 2022.


## Question 30 :

While computing the national income, $\qquad$ is taken as a factor

## Options :

1. Chemical used
2. Electricity bill
3. Export
4. Road construction

## Solution :

The correct answer is option 3 i.e. Export

- Export is indeed an important factor that is taken into account when computing the national income of a country.
- When calculating the national income, the value of exports is included as it represents the income generated from selling goods and services produced domestically to other countries.
- Export earnings contribute to the overall economic activity and income of a nation.
- They are considered a positive factor in the calculation of national income as they represent an inflow of money into the
- Other factors that are considered include wages, salaries, profits, rents, and other forms of income generated by individuals and businesses within the country.


## Question 31 :

Which among the following festival marks the menstruation period of the Goddess Kamakhya in Assam?

Difficulty : Moderate
Average Time : 62 Seconds

## Options :

1. Moatsu
2. Chapchar Kut
3. Wangala
4. Ambubachi Mela

## Solution :

The correct answer is option 4 i.e. Ambubachi Mela

- The festival that marks the menstruation period of the Goddess Kamakhya in Assam is called the "Ambubachi

Mela."

- It is a significant annual event held at the Kamakhya Temple in Guwahati, Assam. During this festival, it is believed that the goddess undergoes her menstrual cycle, and the temple remains closed for three days.
- The Ambubachi Mela attracts a large number of devotees and pilgrims who come to seek blessings and participate in various rituals associated with this unique event.


## Question 32 :

The spectrum of products within the $\qquad$ industry extends broadly, encompassing items ranging from transistor sets to television.

Average Time : 56 Seconds

## Options :

1. Pesticide
2. canal irrigation
3. electronics
4. jute processing

## Solution :

The correct answer is option 3 i.e. electronics.

- The electronics industry covers a wide range of products from transistor sets to television.
- This industry encompasses the design, manufacturing, and distribution of various electronic devices and equipment, including but not limited to televisions, radios, computers, smartphones, and many other electronic components and gadgets.
- It plays a vital role in modern technology and consumer electronics.


## Question 33 :

Three of the following four are examples of Coelenterata phylum, and therefore form a group. Which is the one that does not belong to that group?

[^0]
## Options :

1. Sea-pen
2. Liver fluke
3. Brain coral

## Solution :

The correct naswer is option 2 i.e. Liver fluke

- The organism that does not belong to the Coelenterata phylum group is "Liver fluke."
- Coelenterata, or Cnidaria, includes organisms like Sea-pen, Brain coral, and Sea anemone.
- Liver fluke, on the other hand, belongs to the Platyhelminthes phylum, which is distinct from the Coelenterata group.


## Question 34 :

$\qquad$ launched on 25th June 2015 , intends to provide housing for all in urban areas by year 2022.

## Options:

1. O-SMART Scheme
2. Pradhan Mantri Garib Kalyan Anna Yojana
3. Pradhan Mantri Awas Yojana (Urban)
4. Global Housing Technology Challenge

## Solution :

Thecorrect naswer is option 3 i.e. Pradhan Mantri Awas Yojana (Urban)

- The "Pradhan Mantri Awas Yojana" (PMAY), launched on 25th June 2015, intends to provide housing for all in urban areas by the year 2022.
- This scheme, also known as the Housing for All (Urban) mission, is an initiative by the Indian government to promote affordable housing and improve living conditions for people in urban areas.
- It aims to provide financial assistance to eligible beneficiaries to construct, purchase, or enhance their houses, with a particular focus on economically weaker sections and low-income groups.


## Question 35 :

In which of the following places was the Indian Grand Prix-4 held in June 2021?

## Options :

1. Ludhiana
2. Patiala

## Amritsar

4. Jalandhar

## Solution :

The correct answer is option 2 i.e. Patiala

- The Athletics Federation of India (AFI) held the Indian Grand Prix IV in June 2021.
- It was held at the National Institute of Sports (NIS) in Patiala.
- The Grand Prix for athletics is a bunch of athletic events organised by the AFI.
- It helps athletes achieve qualification standards for world events.


## Question 36 :

A $\qquad$ is a barrier across flowing water that obstructs, directs or retards the flow, often creating a reservoir, lake or impoundment.

## Options :

1. meander
2. dam
3. tributary
4. moat

## Solution :

Thecorrect answer is option 2 i.e. dam

- A "dam" is a barrier across flowing water that obstructs, directs, or retards the flow, often creating a reservoir, lake, or impoundment.
- Dams serve various purposes, such as water supply, irrigation, flood control, hydroelectric power generation, and recreation.
- They can range in size from small, local structures to massive projects that have a significant impact on the surrounding environment and infrastructure.


## Question 37 :

Who won the Sangeet Natak Akademi Award in Bharatnatyam in 2018?

## Options :

1. Madambi Subramanian Namboodiri
2. Radha Sridhar
3. Pasumurthy Ramalinga Sastry
4. Akham Lakshmi Devi

## Solution

The correct answer is option 2 i.e. Radha Sridhar

- Radha Sridhar received the Sangeet Natak Akademi Award for the year 2018 for her contribution to Bharatanatyam.
- The dance origin can be traced back to Sadir-the solo dance of temple dancers or devadasis in Tamil Nadu.
- Bharatnatyam is also known as Dashiattam.
- Elements of Bharatnatyam
- Alarippu-seeking blessing of god with simple dance steps in rhythm.
- Jatiswaram-Nritta component with devoid expression.
- Shabdam-dramatic element with expressed words.
- Varnam-combination of dance and emotion to express a story.
- Padam-mastery over abhinaya of a spiritual message by the artist.
- Jawali-lts performed at short love lyrics at a fast tempo.
- Thillana-lts is known as the concluding Stage with pure dance(Nritta).


## Question 38 :

Which Union Minister launched the India water pitch-pilot-scale start-up challenge in March 2022?

Difficulty : Moderate

## Options :

1. Kaushal Kishore
2. D Thara
3. Manoj Joshi
4. Hardeep Singh Puri

## Solution :

The correct answer is option 4 i.e. Hardeep Singh Puri

India Water Pitch-Pilot-Scale Start-up AMRUT 2.0 established a challenge to promote creativity and design.

- The purpose is to enable startups in the water and used-water sectors to expand via innovation and design, which will provide employment opportunities and support economic growth.
- Shri Hardeep Singh Puri is an Indian Politician, Former Diplomat and Author.
- He was inducted into the Council of Ministers as Minister of State (Independent Charge) for Housing and Urban Affairs in Sep 2017.


## Question 39 :

Swami Dayanand Saraswati founded the $\qquad$ , an organisation that attempted to reform Hinduism.

Difficulty : Moderate

## Options :

1. Arya Samaj
2. Adi Hindu Samaj
3. Vedant Samaj
4. Adi Dharam Samaj

## Solution :

The correct answer is option 1 i.e. Arya Samaj

- Swami Dayanand Saraswati founded the "Arya Samaj," an organization that aimed to reform and rejuvenate Hinduism.
- The Arya Samaj emphasized monotheism, the Vedas as the primary scriptures, and social reforms such as the abolition of caste system and promotion of education for all.
- Swami Dayanand Saraswati played a significant role in the religious and social reform movements in India during the 19th century.


## Question 40 :

As per RBI, in India, services sector accounted for $\qquad$ of the GDP in the 1980s

## Difficulty : Moderate

## Options :

1. 58.6 per cent
2. 38.6 per cent
3. 18.6 per cent

Page No: 29

## Solution :

The correct answer is Option 2 i.e. 38.6 per cent

- In the 1980s, the services sector accounted for around $38.6 \%$ of India's GDP.
- The services sector saw significant growth during this period, and it has continued to expand over the years, making it a crucial component of India's economy.
- Technological Advances: The 1980s saw the adoption and integration of modern technologies in various service industries, such as telecommunications, information technology, and financial services. This played a pivotal role in the sector's growth.
- Liberalization and Globalization: The process of economic liberalization, which began in the early 1990s, was initiated during the latter part of the 1980s. These reforms opened up the Indian economy to foreign investment and trade, leading to increased opportunities and competition in the services sector.
- Education and Skilled Workforce: Investments in education and the development of a skilled workforce were essential for the growth of services like IT and software development, banking, and finance.
- Rising Middle Class: The expanding middle class and changing consumer behavior led to greater demand for services, including retail, healthcare, hospitality, and entertainment


## Question 41 :

The value of an article depreciated from â, 118,000 to â, 1 14,580 in 2 years. Find the yearly rate of depreciation in the value of the article.

Difficulty : Moderate

## Options :

1. $10 \%$
2. $12 \%$
3. $9 \%$
4. $8 \%$

## Solution :

The correct answer is option 1 i.e. 10\%
Initial Value (V1) = Rs. 18,000
Final Value after 2 years (V2) = Rs. 14,580
Time $(\mathrm{T})=2$ years

Depreciation (when depreciation rate is constant) -
$\mathrm{V} 2=\mathrm{V} 1(1-\mathrm{R} / 100)^{\top}$
$R=100\left[1-(V 2 / V 1)^{1 / T}\right]$
[Where, R is the rate of depreciation (in percentage)]
$R=100\left[1-(14500 / 18000)^{1 / 2}\right]$
$R=100\left[1-(0.81)^{1 / 2}\right]$
$R=100(1-0.9)$
$R=10 \%$

## Question 42 :

Ramu and Mohan can separately complete a work in 10 hours and 16 hours, respectively. After working for 2 hours together, Mohan leaves the work. In how many hours will Ramu finish the remaining work?

## Difficulty : Moderate

Average Time : 55 Seconds

## Options :

1. $6(1 / 4)$
2. $6(3 / 4)$
3. 5(3/4)
4. $7(3 / 4)$

## Solution :

The coorrect answer is option 2 i.e. 6(3/4)
Ramu can complete the work in 10 hours.
Mohan can complete the work in 16 hours.
Work $=$ Time $\times$ Efficiency
Total work $=\operatorname{LCM}(10,16)=80$ units
Efficiency of Ramu $=80 / 10=8$
Efficiency of Mohan $=80 / 16=5$
When they work together, their combined efficiency $=8+5=13$

They work together for 2 hours, so the amount of work they complete $=2 \times 13=26$ units
Remaining work $=80-26=54$ units
Days taken by Ramu complete the remaining work $=54 / 8=27 / 4=6^{3} / 4$ hours

## Question 43 :

A car covers a certain distance in 3 h with a speed of $108 \mathrm{~km} / \mathrm{h}$. If the speed is reduced by $27 \mathrm{~km} / \mathrm{h}$, then the time taken by the car to cover the same distance will be:

## Options :

1. $2(1 / 2) \mathrm{h}$
2. $2 h$
3. $3(1 / 2) \mathrm{h}$
4. 4 h

## Solution :

The correct answer is option 4 i.e. 4h
Speed $=108 \mathrm{~km} / \mathrm{h}$

Time $=3 \mathrm{hr}$
Distance $=$ Speed $\times$ Time
The distance covered by the car $=108 \times 3=324 \mathrm{~km}$
If the speed is reduced by $27 \mathrm{~km} / \mathrm{h}$ -
New speed $=108-27=81 \mathrm{~km} / \mathrm{h}$
Time taken by the car to cover the same distance $=324 / 81=4 \mathrm{hr}$

## Question 44 :

Rahul travels a certain distance at a speed of $4 \mathrm{~km} / \mathrm{h}$ and returns at a speed of $3 \mathrm{~km} / \mathrm{h}$ via same route. What was his average speed for the entire journey (correct to 2 decimal places)?

## Options:

1. $3.43 \mathrm{~km} / \mathrm{h}$
2. $1.23 \mathrm{~km} / \mathrm{h}$
3. 2.5 km/h

## Solution :

The correct answer is option 1 i.e. 3.43 km/h
Speed on the way out $=4 \mathrm{~km} / \mathrm{h}$
Speed on the way back $=3 \mathrm{~km} / \mathrm{h}$
Average speed $=2 \mathrm{Ss} /(\mathrm{S}+\mathrm{s})$
Average speed $=(2 \times 4 \times 3) /(4+3)=3.43 \mathrm{~km} / \mathrm{h}$

## Question 45 :

Rohan divides his complete journey in three equal parts and covers the first part at a speed of $30 \mathrm{~km} / \mathrm{h}$, the second part at $40 \mathrm{~km} / \mathrm{h}$ and the last part at $50 \mathrm{~km} / \mathrm{h}$ with his car. What is the average speed (in $\mathrm{km} / \mathrm{h}$ ) of his car during his entire journey?

Difficulty : Moderate

## Options :

1. $38(14 / 47)$
2. $35(14 / 47)$
3. 40
4. 45

## Solution :

The correct answer is option 1 i.e. 38(14/47)
Rohan divides his journey into three equal parts.
Speed during the first part $=30 \mathrm{~km} / \mathrm{h}$
Speed during the second part $=40 \mathrm{~km} / \mathrm{h}$
Speed during the third part $=50 \mathrm{~km} / \mathrm{h}$
Average speed $=3 /(1 / 30+1 / 40+1 / 50)=3(300) /(10+7.5+6)=900 / 23.5=38(14 / 47) \mathrm{km} / \mathrm{h}$

## Question 46 :

A can do a piece of work in 8 days and B in 24 days. They begin together, but 4 days before the completion of the work, A
leaves. Find the number of days taken by $A$ and $B$ to complete the entire work.
Difficulty: Moderate

## Options :

1. 11 days
2. 8 days
3. 9 days
4. 7 days

## Solution :

The correct answer is option 3 i.e. 9 days
The number taken to complete the work $=y(x+z) /(x+y)$
[Where $x$ and $y$ are the number of days taken by $A$ and $B$ and $z$ is the number of days before $A$ left] $x=8, y=24$ and $z=4$

Days required $=24(8+4) /(8+24)=24(12) / 32=9$ days

## Question 47 :

A thief started his journey at a speed of $60 \mathrm{~km} / \mathrm{h}$. After 30 minutes, police started from the same place but at a speed of 80 $\mathrm{km} / \mathrm{h}$. How much time (in hours) will the police take to catch the thief?

## Options :

1. $(3 / 2)$ hours
2. $(1 / 2)$ hours
3. $(1 / 3)$ hours
4. $(5 / 2)$ hours

## Solution :

The correct answer is option 1 i.e. (3/2) hours
Thief's initial speed $=60 \mathrm{~km} / \mathrm{h}$
Police's speed $=80 \mathrm{~km} / \mathrm{h}$

Time elapsed before police starts $(T)=30$ minutes $=0.5$ hours
Distance $=$ Speed $\times$ Time
Time take by police to catch the thief $=(60 \times 0.5) /(80-60)=30 / 20=3 / 2 \mathrm{hr}$

## Question 48 :

What is the difference between the compound interest on Rs.5,750 for one year at $16 \%$ per annum compounded yearly and compounded half-yearly?

## Options :

1. Rs. 49.76
2. Rs. 36.80
3. Rs.29.50
4. Rs. 32.58

## Solution :

The correct answer is option 2 i.e. Rs. 36.80
Sum = Rs. 5750
Rate $=16 \%$
Yearly rate of $16 \%$ for one year $=16 \%$
Half-yearly rate $=16 / 2=8 \%$
Compound interest for one year $=(x+y+x y / 100) \%$
Compound interest for one year at $8 \%=(8+8+64 / 100) \%=16.64 \%$
Difference of yearly and half yearly interest rate $=16.64 \%-16 \%=0.64 \%$
$0.64 \%$ of $5750=0.64(5750) / 100=36.80$

## Question 49 :

Evaluate the following expression. ([\{-4over7\} div\{1over12\}]divi[\{-4over5\} imes $\{(-2)$-(\{-2over7\})])

## Options :

2. $-(1 / 5)$
3. (1/5)
4. 5

## Solution :

The correct answer is option 1 i.e. -5
<br>([\{-4\over7\} \div\{1 1 over12\}]\div[\{-4\over5\}\times $\backslash\{(-2)-(\{-2$ lover7\})]])
$[-4 / 7 \times 12 / 1] \div[-4 / 5\{(-2)+2 / 7\}]$
$=[-48 / 7] \div[-4 / 5\{(-14+2) / 7\}]$
$=[-48 / 7] \div[-4 / 5 \times-12 / 7]$
$=-48 / 7 \div 48 / 35$
$=-48 / 7 \times 35 / 48$
$=-5$

## Question 50 :

The volumes of two cones are in the ratio of $3: 2$ and their radii are in the ratio $3: 4$. The ratio of their heights is:

Difficulty : Moderate

## Options :

1. $8: 3$
2. $9: 4$
3. $4: 9$
4. $2: 1$

## Solution :

The correct answer is option 1 i.e. 8:3
Ratio of volumes of two cones $=3: 2$
Ratio of radii of the two cones $=3: 4$
The volume of cone $=(1 / 3) r^{2} h$

Let $x$ be a common factor. So, the ratio of their radii is $3 x: 4 x$.
The volume of the first cone, $V 1=(1 / 3)(3 x)^{2} h 1=(1 / 3) 9 x^{2} h 1$
The volume of the second cone, $\mathrm{V} 2=(1 / 3)(4 x)^{2} h 2=(1 / 3) 16 x^{2} h 2$
The ratio of volumes of the two cones $=3: 2$
V1/V2 = 3/2
$9 x a ̂ €<^{2} h 1 / 16 x a ̂ € \iota^{2} h 2=3 / 2$
$h 1 / h 2=48 / 18$
h1/h2 = 8/3

## Question 51 :

In an election, there were two candidates A and B. The total number of voters in the constituency was 90000 and $70 \%$ of the total votes were polled. If $60 \%$ of the polled votes were cast in favour of $A$, how many votes were received by $B$ ?

## Difficulty : Moderate

Average Time : 68 Seconds

## Options :

1. 28500
2. 25200
3. 28700
4. 28600

## Solution :

The correct answer is option 2 i.e. 25200
Total number of voters $=90000$
Percentage of votes polled $=70 \%$
Percentage of votes in favor of candidate $A=60 \%$
Number of votes received by a candidate $=($ Percentage of votes $\times$ Total number of voters $) / 100$
Number of votes polled $=(70 / 100) \times 90000=63000$
Number of votes in favor of candidate $A=(60 / 100) \times 63000=37800$
Number of votes received by candidate B = Total number of votes polled - Number of votes in favor of candidate $A=$ $63000-37800=25200$

## Question 52 :

The curved surface area of a sphere is 1386 cm 2 . The volume of this sphere is:

Difficulty : Moderate

## Options :

1. 4815 cm 3
2. 4851 cm 3
3. 2425.5 cm 3
4. 1617 cm 3

## Solution :

The correct answer is option 2 i.e. 4851 cm3
The surface area of the sphere $=1386 \mathrm{~cm}^{2}$
Surface area of a sphere $=4 r^{2}$
Volume of a sphere $=(4 / 3) r^{3}$
Surface area of a sphere $=4 r^{2}$
$4 r^{2}=1386$
$4 \times(22 / 7) \times r^{2}=1386$
$r=21 / 2 \mathrm{~cm}$
Volume of a sphere $=(4 / 3) r^{3}$
$=(4 / 3) \times(22 / 7) \times(21 / 2)^{3}$
$=4851 \mathrm{~cm}^{3}$

## Question 53 :

The ratio of milk and water in two containers of 20 litres and 36 litres are in the ratio $3: 7$ and $7: 5$, respectively. What will be the ratio of milk and water if the two containers are mixed together?

## Options :

1. $9: 13$

27: 29
3. $21: 23$
4. $21: 25$

## Solution :

The correct answer is option 2 i.e. 27 : 29
Container 1 capacity = 20 liters
Container 2 capacity $=36$ liters
The ratio of milk to water in container $1=3: 7$
The ratio of milk to water in container 2=7:5
Container 1
Total parts $=3+7=10$ parts
Quantity of milk in container $1=3(20) / 10=6 \mathrm{lt}$
Quantity of water in container $1=7(20) / 10)=14 \mathrm{lt}$
Container 2 -
Total parts $=7+5=12$ parts
Quantity of milk in container $2=7(36 / 12)=21 \mathrm{lt}$
Quantity of water in container $2=5(36 / 12)=15 \mathrm{lt}$
Total quantity of milk $=6 \mathrm{lt}+21 \mathrm{lt}=27 \mathrm{lt}$
Total quantity of water $=14 \mathrm{lt}+15 \mathrm{lt}=29 \mathrm{lt}$
The ratio of milk to water when the two containers are mixed together $=27: 29$

## Question 54 :

The square of 28 is divided by the largest number that can exactly divide both 42 and 56 . What is the result?

## Options :

1. 28
2. 14
3. 56

## Solution :

The correct answer is option 4 i.e. 56
Factors of $42=1,2,3,6,7,14,21,42$
Factors of $56=1,2,4,7,8,14,28,56$
Common factors of 42 and 56 are $=1,2,7$, and 14
The Greatest Common Divisor $=14$
ATQ -
Result $=\left(28^{2}\right) / 14=784 / 14=56$

## Question 55 :

A table whose marked price â, ${ }^{1300}$ is sold at two successive discounts of $20 \%$ and $10 \%$. If in addition, a discount of $5 \%$ is offered on cash payment, then the cash price for the table is:

## Options:

1. â, ${ }^{1210.25}$
2. â, 1216.50
3. â,1240.25
4. â,1205.20

## Solution :

The correct answer is option 4 i.e. $\hat{a},{ }^{1205.20}$
Marked price of the table = Rs. 300
Successive discounts - 20\% and 10\%
Additional discount on cash payment $=5 \%$
Cash price of the table $=300 \times[(100-20) / 100 \times(100-10) / 100 \times(100-5) / 100=300 \times[(80) / 100 \times(90) / 100 \times(95) / 100]$ = 205.20

Question 56 :

The price of petrol is raised to Rs. 96.5 per litre from Rs. 92 per litre. What is the percentage increase in price of petrol?

Difficulty : Moderate

## Options:

1. $4.5 \%$
2. $4.7 \%$
3. $4.9 \%$
4. $5.1 \%$

## Solution :

The correct answer is option3 i.e. 4.9\%
The initial price of petrol = Rs. 92 per litre
New price of petrol = Rs. 96.5 per litre
Percentage increase $=(($ New value - Initial value $) / / n i t i a l$ value $) \times 100$
Percentage increase $=((96.5-92) / 92) \times 100$
$=(4.5 / 92) \times 100$
= 4.9\%

## Question 57 :

The third proportional to 24 and 36 is:

## Options :

1. 45
2. 64
3. 54
4. 46

## Solution :

The correct answer is option 3 i.e. 54
24 and 36 are the first and middle proportions respectively.

If A:B::C:D-
$(A \times D)=(B \times C)$
Let the third proportion be x .
ATQ -

24:36::36:x
$24 x=36 \times 36$
$x=1296 / 24$
$x=54$

## Question 58

Under a discount scheme, after allowing a discount of $20 \%$, there is still a gain of $10 \%$. The marked price is what percentage more than the cost price?

## Difficulty : Moderate

## Average Time : 46 Second

## Options :

1. $39 \%$
2. $37.5 \%$
3. $40 \%$
4. $35.2 \%$

## Solution :

The correct answer is option 2 i.e. $\mathbf{3 7 . 5 \%}$
After discount of $20 \%$, there is still a gain of $10 \%$.
Marked Price/Cost Price $=(100+$ profit\%) $/(100-$ discount\% $)$
MP/CP = (100 + profit\%)/(100 - discount\%)
$M P / C P=110 / 80$
MP/CP = 11/8
The marked price is percentage more than the cost price $=(11-8) \times 100 / 8=300 / 8=37.5 \%$

## Question 59 :

Harshi bought a new sweatshirt at the store, when they were giving a 40 percent discount. If the marked price of the
sweatshirt was Rs. 2999, then how much did Harshi pay with the discount?

Difficulty : Moderate
Average Time : 47 Seconds

## Options :

1. Rs. 2099.20
2. Rs. 1799.40
3. Rs. 2399.50
4. Rs. 1899.80

## Solution :

The correct answer is option 2 i.e. Rs. 1799.40
Marked price of the sweatshirt = Rs. 2999
Discount percentage $=40 \%$
Amount to be paid after discount $=$ Marked price $-($ Discount percentage $\times$ Marked price)/100
Amount to be paid after discount $=2999-(40 / 100) \times 2999=2999-(0.4) 2999=2999-1199.6=$ Rs. 1799.40

## Question 60 :

A man sold two chairs for Rs. 475 each, gaining $25 \%$ on one and losing $20 \%$ on the other. Had he sold the two chairs for Rs. 575 each, what would have been his gain/loss percentage (rounded off to the nearest integer)?

## Options :

1. $45 \%$ gain
2. $18 \%$ gain
3. $41 \%$ gain
4. $25 \%$ loss

## Solution :

The correct answer is option 2 i.e. 18\% gain
Selling Price of each chair = Rs. 475
On one chair profit\% = 25\%

On other chair loss = 20\%
New SP of each chair $=$ Rs. 575
$C P=S P \times 100 /(100 \pm$ Profit\% or Loss\%)
Profit\% = Profit/CP $\times 100$
Profit $=S P-C P$
CP of 1st chair $=475(100 / 125)=475(4 / 5)=$ Rs. 380
CP of 2nd chair $=475(100 / 80)=$ Rs. 593.75
Total CP $=380+593.75=$ Rs. 973.75
Total new SP $=575+575=$ Rs. 1150
Profit $=1150-973.75=$ Rs. 176.25
Profit\% $=(176.25 / 973.75) 100=18 \%$

## Question 61:

Select the most appropriate option to fill in the blank. We would $\qquad$ to travel by train rather than bus due to the poor road conditions in the village.

Options:

1. prefer
2. assure
3. make it
4. drop

## Solution :

The correct answer is option 1 i.e. prefer

- The word prefer means to choose something rather than something else; to like something better.
- In this context, the sentence is indicating a preference for one mode of transportation over another so "prefer" is the most appropriate choice.
- Hence, the correct answer would be Prefer.


## Question 62 :

Select the most appropriate option that can substitute the underlined segment in the given sentence. The participants are rehearse their roles.

## Options :

1. are rehearsed
2. has been rehearsing
3. have rehearse
4. are rehearsing

## Solution :

The correct answer is option 4 i.e. are rehearsing

- The original sentence "The participants are rehearse their role" is incorrect it improperly conbines the helping verb "are" with the base form of the verb "rehearse".
- The helping verb "are" should be followed by the present particle form of the verb, which in the case is "rehearsing".
- Hence, the correct answer would be are rehearsing.


## Question 63 :

Select the option with the correct spelling to replace the underlined word in the given sentence. She hit him in a moment of abomination. Ans 1. aberation 2. abberation 3. aberattion 4.

## Options :

1. aberation
2. abberation
3. aberattion
4. aberration

## Solution :

The correct answer is option 4 i.e. aberration

The correct spelling is aberration which means a fact, an action or a way of behaving that is not typical, and that may be unacceptable.

- Hence, the correct answer would be aberration.


## Question 64 :

Select the most appropriate ANTONYM of the given word. Anxious

## Options :

1. Considerate
2. Unconcerned
3. Stealthy
4. Haughty

## Solution :

The correct answer is option 2 i.e. Unconcerned

- The meaning of the word Anxious is worried and afraid.
- The meaning of the word Considerate is careful not to upset people; always thinking of other people's wishes and feelings.
- The meaning of the word Unconcerned is not interested in something or not worried about it.
- The meaning of the word Stealthy is slow, deliberate, and secret in action or character.
- The meaning of the word Haughty is proud, and thinking that you are better than other people.
- Hence, the correct answer would be Unconcerned.


## Question 65 :

Identify the correctly spelt sentence.

Options:

1. My grandfather planted couliflower in the garden.
2. My grandfather planted kauliflower in the garden.
3. My grandfather planted cauleflower in the garden.
4. My grandfather planted cauliflower in the garden.

## Solution :

The correct answer isoption 4 i.e. My grandfather planted cauliflower in the garden.

- All the other sentences are misspelled.
- Hence, the correct answer would be My grandfather planted cauliflower in the garden.


## Question 66 :

Select the most appropriate synonym of the underlined word. Music is a therapy for everyone - plants, birds, animals and human-beings - to flourish and rejuvenate.

## Options :

1. modify
2. prosper
3. refreshen
4. fortify

## Solution :

The correct answer is option 3 i.e. refreshen

- The word rejuvenate means to make someone or something look or feel younger, fresher or more lively.
- In this conext, the word is used to suggest that music can bring about a sense of renewed energy.
- "Refreshen" is a synonym for "rejuvenate" as it also means to make fresh or revitalized again.
- Hence, the correct answer would be Refreshen.â€‘â€‘â€‘â€‘â€‘â€‘â€،


## Question 67 :

Select the most appropriate meaning of the given idiom. After one's own heart

## Options:

1. Having a face as one's own
2. Having likes and dislikes dissimilar to one's own
3. Having likes and dislikes far to one's own
4. Having likes and dislikes similar to one's own

## Solution :

The correct answer is option 4 i.e. Having likes and dislikes similar to one's own

The meaning of the idiom after one's own heart is that someone has likes and dislikes similar to one's own.

- Hence, the correct answer would be Having likes and dislikes simliar to one's own.


## Question 68 :

The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer Our soldiers have being / making a clean sweep of the / sheep and poultry on the route.

## Options :

1. No error
2. sheep and poultry on the route
3. Our soldiers have being
4. making a clean sweep of the

## Solution :

The correct answer is option 3 i.e. Our soldiers have being

- The error in the sentence is in the usage of "have being".
- The correct form should be "have been".
- The verb have been is used as the present perfect continuous form and it's used to express an action that started in the past and is still happening now or has recently finished.
- Hence, the correct answer would be Our soldiers have being


## Question 69 :

Select the most appropriate ANTONYM of the italicised word in the given sentence. It is absurd to argue about this.

Difficulty : Moderate

## Options :

1. facetious
2. fundamental
3. reasonable
4. amazing

## Solution :

The correct answer is option 3 i.e. reasonable

Average Time : 59 Seconds

Page No: 48

The meaning of the word absurd not at all logical or sensible; ridiculous.

- The meaning of the word facetious is trying to be amusing about a subject at a time that is not appropriate so that other people become annoyed.
- The meaning of the word fundamental is basic and important; from which everything else develops.
- The meaning of the word reasonable is fair, practical and sensible.
- The meaning of the word amazing is very surprising and difficult to believe; incredible.
- Hence, the correct answer would be reasonable.


## Question 70 :

Select the most appropriate option to fill in the blank. $\qquad$ men command respect.

Difficulty : Moderate
Average Time : 65 Seconds
Options :

1. Holy
2. Holey
3. Holly
4. Wholly

## Solution :

The correct answer is option 1 i.e. Holy

- The word holy means dedicated to God or a religious purpose; sacred.
- In the context of the sentence 'holy men' refers to individuals such as priests, monks or other religious figures who are associated with respect.
- Hence, the correct answer would be Holy.


## Question 71 :

Select the most appropriate synonym of the given word. Sumptuous Ans 1. Mammoth 2. c 3. Minuscule 4. Lavish

## Options :

1. Mammoth
2. Humble
3. Minuscule
4. Lavish

## Solution :

The correct answer is option 4 i.e.Lavish

- The meaning of the word scumptous is very expensive and impressive; lavish.
- Hence, the correct answer would be Lavish.


## Question 72 :

Select the most appropriate idiom to substitute the underlined group of words in the given sentence. Once in a year, the management of the institute surveys the whole situation. Ans 1. take stock of 2 . take stock of3. makes a mark 4. comes to the front

## Options :

1. take stock of
2. perplexed with
3. makes a mark
4. comes to the front

## Solution :

The correct answer is option 1 i.e. take stock of

- The meaning of take stock of is to think carefully about a situation or event and form an opinion about it, so that you can decide what to do.
- The meaning of perplexed with you feel confused and slightly worried by something because you do not understand it.
- The meaning of makes a mark is you become noticed or famous by doing something impressive or unusual.
- The meaning of comes to the front is attaining prominence, becoming conspicuous.
- Hence, the correct answer would be take stock of.


## Question 73 :

Select the correct pair of words for the blanks in the given sentence. My cousin likes $\qquad$ root and $\qquad$ around the bush is one of the idioms in English.

1. beat; beat
2. beat; beet
beet; beat
3. beet; beet

## Solution :

The correct answer is option 3 i.e.beet; beat

- The first word needs to fit in the context of "My cousin likes $\qquad$ root". It's clear that this must be type of root that is potentially edible, so we are referring to plant root, specially "beetroot". Therefore "beets" fits the context better than "beat".
- The second blank needs to fit in the English idiom: " $\qquad$ around the bush". The correct idiom is "beat around the bush", which means discuss a matter without coming to the point.
- Hence, the correct answer would be Beet; beat.


## Question 74 :

Select the most appropriate homonym to fill in the blank. He confessed about his affairs as the $\qquad$ made him sleepless.

Difficulty : Moderate
Options:

1. guilt
2. gilled
3. gild
4. guild

## Solution :

The correct answer is option 1 i.e. guilt

- The correct homonym to fill in the blank is 'guilt'.
- The word gulit refers to the feeling of having done something wrong or having violated a rule, ethical code or law.
- It is often associated with the feelings of regret and remorse.
- Hence, the correct answer would be guilt.


## Question 75 :

Select the most appropriate option that can substitute the underlined segment in the given sentence. The students were boring by the lecture delivered on environmental issues.

## Options :

1. The students were bores
2. The students bored
3. The students were barring
4. The students were bored

## Solution :

The correct answeer is option 4 i.e.The students were bored

- Here, the past particle form "bored" is required to indicate the state or the feeling of the students as a result of the action (the lecture).
- The original sentence incorrectly used "boring" which is an adjective that would describe the students as being dull or not interesting, which isn't the intented meaning.
- The intented meaning is that students felt bored during the lecture.
- Hence, the correct answer would be the students were bored.


## Comprehension :

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. Children especially (1) $\qquad$ avoid such foods or try to reduce intake and instead, eat healthy food for (2) $\qquad$ growth. Schools can (3) $\qquad$ the quality of the food being sold in the canteens and also ensure that the children bring wholesome nutrition food (4) $\qquad$ home. (5) $\qquad$ should be appointed to check the calories content and food value of food served in the canteens and setting definite tiffin patterns.

## Question 76 :

Select the most appropriate option to fill in blank number 1 .

## Options :

1. might
2. will
3. should
4. shall

## Solution :

The correect answer is option 3 i.e. should

- The given passage talks about wholesome nutrition food habits for children.

Page No: 52

In the first blank, "should" will be used. As it the most appropriate in the given sentence and gives a meaning continuing to the passage.

- Hence, the correct answer would be should.


## Comprehension :

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. Children especially (1) $\qquad$ avoid such foods or try to reduce intake and instead, eat healthy food for (2)___ growth. Schools can (3) $\qquad$ the quality of the food being sold in the canteens and also ensure that the children bring wholesome nutrition food (4) $\qquad$ home. (5) $\qquad$ should be appointed to check the calories content and food value of food served in the canteens and setting definite tiffin patterns.

## Question 77 :

Select the most appropriate option to fill in blank number 2.

## Options:

1. elegant
2. proper
3. interesting
4. awkward

## Solution :

The correct answer is option 2 i.e. proper

- The gives passage talks about wholesale nutrition food habits for children.
- In the second blank, "proper" should be used. As it is the most appropriate in the sentence and gives a meaning continuing to the passage.
- Hence, the correct answer would be proper.


## Comprehension :

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. Children especially (1) $\qquad$ avoid such foods or try to reduce intake and instead, eat healthy food for (2) $\qquad$ growth. Schools can (3) $\qquad$ the quality of the food being sold in the canteens and also ensure that the children bring wholesome nutrition food (4) $\qquad$ home. (5) $\qquad$ should be appointed to check the calories content and food value of food served in the canteens and setting definite tiffin patterns.

## Question 78 :

Select the most appropriate option to fill in blank number 3.

## Options :

1. allow
2. show
3. proclaim
4. monitor

## Solution :

The correct answer is option 4 i.e. monitor

- The gives passage talks about wholesome nutrition food habits for children.
- In the third blank, "monitor" should be used. As it is the most appropriate in the sentence and gives a meaning continuing to the passage.
- Hence, the correct answer would be monitor.


## Comprehension :

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. Children especially (1) $\qquad$ avoid such foods or try to reduce intake and instead, eat healthy food for (2) $\qquad$ growth. Schools can (3) $\qquad$ the quality of the food being sold in the canteens and also ensure that the children bring wholesome nutrition food (4) $\qquad$ home. (5) $\qquad$ should be appointed to check the calories content and food value of food served in the canteens and setting definite tiffin patterns.

## Question 79 :

Select the most appropriate option to fill in blank number 4.

## Options :

1. through
2. with
3. from
4. in

## Solution :

The correct answer is option 3 i.e. from

- The given passage talks about wholesome nutrition food habits for children.

Page No: 54

In the fourth blank, "from" should be used. It is the most appropriate in the sentence and gives a meaning continuing to the passage.

- Hence, the correct answer would be from.


## Comprehension :

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. Children especially (1) $\qquad$ avoid such foods or try to reduce intake and instead, eat healthy food for (2) $\qquad$ growth. Schools can (3) $\qquad$ the quality of the food being sold in the canteens and also ensure that the children bring wholesome nutrition food (4) $\qquad$ home. (5) $\qquad$ should be appointed to check the calories content and food value of food served in the canteens and setting definite tiffin patterns.

## Question 80 :

Select the most appropriate option to fill in blank number 5 .

## Options :

1. Technicians
2. Dieticians
3. Paediatricians
4. Opticians

## Solution :

The correct answer is option 2 i.e. Dieticians

- The given passage is about healthy eating habits.
- In the fifth blank, dieticians should be used. It is the most appropriate in the sentence and gives a meaning continuing to the passage.
- Hence, the correct answer would be dieticians.


## Ssc Gd Constable Tier I Previous Year Question Paper Analysis

The analysis of Ssc Gd Constable Tier I Previous Year Question Paper held on 2023-01-10 in the Evening exam is as follows:

1. 80 questions were moderate.
2. The safe score is 120 marks.
, 20 questions were asked from Logical Reasoning, 20 questions were asked from General Awareness, 20 questions were asked from Quantitative Aptitude and 20 questions were asked from English Language
3. 0 questions should have been skipped if you were short of time.

## Ssc Gd Constable Tier I Previous Year Question Paper Topic Wise Weightage <br> Logical Reasoning

1. Coding Decoding - 2
2. Analogy - 3
3. Seating Arrangement - 2
4. Blood Relations - 1
5. Syllogism-1
6. Dictionary Based-1
7. Figure Based - 2
8. Series - 4
9. Mathematical Reasoning-2
10. Cubes And Dice - 1
11. Seating Arrangement And Puzzle - 1

## General Awareness

1. Art And Culture - 20

## Quantitative Aptitude

1. Arithmetic - 20

## English Language

1. Prefix - 20

## Ssc Gd Constable Tier I Previous Year Question Paper Tips and Tricks

5 LAKH+ STUDENTS


1. Try to solve Ssc Gd Constable Tier I Previous Year Question Paper without taking any help from the solutions.
2. Ssc Gd Constable Tier I Previous Year Question Paper require proper usage of concept so firstly read the question thoroughly and then use the right concept.
3. In case you're not able to solve the question in less than 30 seconds in the exam then you should skip the question and move to the next question.

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Latest Notifications
Exam Dates
Admit Card
Exam Results
Exam Cutoff
Exam Eligibility
Exam Pattern

## Further Guidance on Ssc Gd Constable Tier I Previous Year Question Paper

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## About Neetu Mam

Neetu Mam is primarily passionate for the English language and teaching from the last 20 years however for the Ssc Gd Constable Tier I Previous Year Question Paper. She has guided her team to provide the best explanation for the question.


[^0]:    Average Time : 51 Seconds

